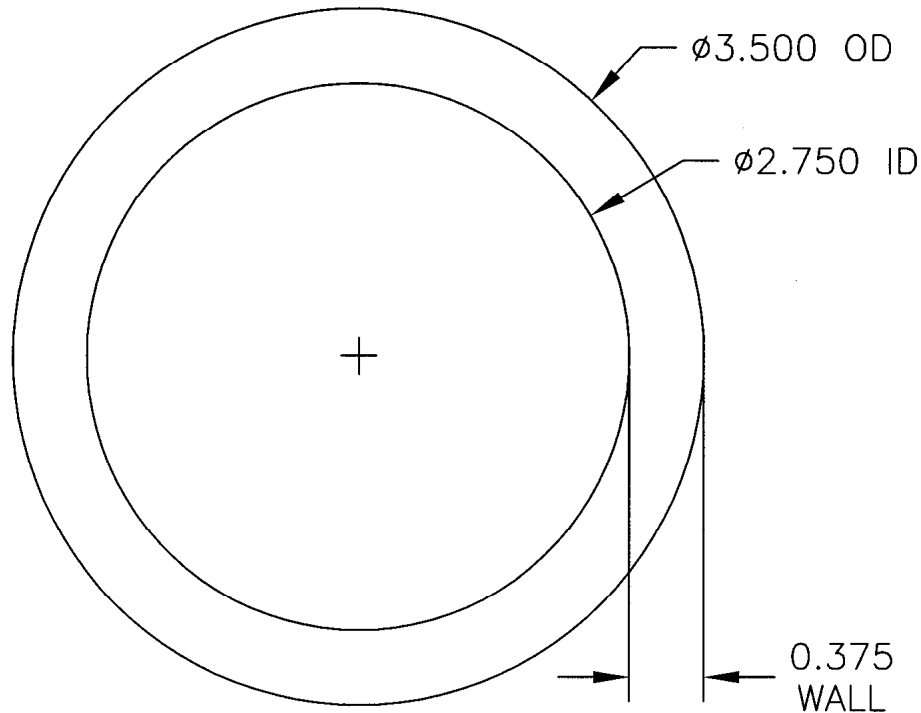


DART

DESIGN PH	DRAWN BY PH	DART AEROSPACE USA, INC. PORT HADLOCK, WA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D6016	REV. A SHEET 1 OF 1
DATE 06.05.16		TITLE SKIDTUBE EXTENSION	SCALE 1:1
A	06.05.16	NEW ISSUE	

SPECIFICATION CONTROL DRAWING



NOTES

- 1) D6016-XXX TUBE
 |
 LENGTH

WHERE XXX IS LENGTH IN INCHES
EG. 65" LONG TUBE: D6016-065

- 2) MATERIAL: 3.500" OD x 0.375" WALL 6061-T6/T6511 (WW-T-700/6 OR QQ-A-225/8 OR QQ-A-200/8) SEAMLESS ALUMINUM TUBE.
MINIMUM ULTIMATE TENSILE STRENGTH = 38 ksi
MINIMUM YIELD TENSILE STRENGTH = 35 ksi
- 3) TOLERANCES ARE PER ASTM B210 AS FOLLOWS:
O.D.: ± 0.008 MEAN (± 0.016 INCLUDING OVALITY)
WALL: ± 0.015 MEAN (± 0.038 INCLUDING ECCENTRICITY)
LENGTH: XXX +0.188/-0.000
STRAIGHTNESS: 0.010" DEVIATION / 12" LENGTH

RELEASED
06.10.12 PH
REV ELN #861

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